

PATENT
Docket No.134.01900101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): BENZ et al.) Group Art Unit: 1712
)
Serial No.: 10/663,925) Examiner: Kuo Liang Peng
Confirmation No.: 2297)
)
Filed: September 16, 2003)
)
For: POLYMERS WITH SOFT SEGMENTS CONTAINING SILANE-
CONTAINING GROUPS, MEDICAL DEVICES, AND METHODS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the continuing duty of candor and good faith that is to be demonstrated before the United States Patent and Trademark Office (USPTO), enclosed herewith are copies of documents which Applicants bring to the Examiner's attention as possibly being of interest in connection with the above-identified patent application. Pursuant to MPEP § 609, the information cited in the present Information Disclosure Statement shall not be construed to be an admission that the information is, or is considered to be, material to patentability. Consideration of each of the documents listed on the attached 1449 form is respectfully requested. Pursuant to the provisions of MPEP §609, Applicants further request that a copy of the 1449 form, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Applicants also wish to bring the Examiner's attention to any pending U.S. Application cited in the 1449 form submitted herewith, as well as any documents, Office Actions that may include rejections of similar claims, and any provisional U.S. patent applications referenced in the pending U.S. applications or in their file wrappers.

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Supplemental Information Disclosure Statement

Page 2 of 2

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Since this Supplemental Information Disclosure Statement is submitted after receipt of an Office Action in the above-identified patent application, Applicants hereby authorize a charge of \$180 to Deposit Account No. 13-4895 to cover the fee required under 37 CFR §§1.97(c) and 1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 13-4895.

When the Examiner takes up the present application, consideration of these documents is respectfully requested. The Examiner is invited to contact Applicants' Representatives at the below-listed telephone number, if they can be of any assistance during prosecution of the present application.

CERTIFICATE UNDER 37 C.F.R. 1.8:
The undersigned hereby certifies that this paper is being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office, addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this <u>22</u> day of December, 2006, at <u>10 pm</u> (Central Time).
Signature: <u>Ann M. Mueting</u>
Name: <u>Ann M. Mueting</u>

Dec. 22, 2006
Date

Respectfully submitted

By

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INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: 134.01900101	Serial No.: 10/663,925
	Applicant(s): BENZ et al.	Confirmation No.: 2297
	Application Filing Date: Sept. 16, 2003	Group: 1712
	Information Disclosure Statement mailed: December <u>22</u> , 2006	

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	6,080,829	06/27/2000	Tapsak et al.			
	6,534,587 B1	03/18/2003	Tapsak et al.			
	6,867,325 B2	03/15/2005	Kato et al.			
	7,101,956	09/05/2006	Benz et al.			
	2003/0092864 A1	05/15/2003	Gunatillake et al.			
	11/484,219	07/11/2006	Benz et al.			07/11/2006

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	None						

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Copy Enclosed	Document Description
	X	Bonart, "X-ray investigations concerning the physical structure of cross-linking in segmented urethane elastomers" <i>J. Macromol. Sci.-Phys.</i> , 1968 March; B2(1):115-138.
	X	Dorset et al., "Chain-length dependence of the melting point difference between hydrogenated and deuterated crystalline n-alkanes" <i>J. Phys. Chem.</i> , 1991; 95:938-940.
	X	Hardman et al., ed., Silicones, <i>Encyclopedia of Polymer Science and Engineering</i> , Vol. 15, Second Edition, 1989, John Wiley & Sons, Inc.; cover page and pages 246, 271, and 272.

EXAMINER	Date Considered
<small>* Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>	

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Examiner Initial	Copy Enclosed	Document Description
	X	"Table II. Structure and properties of some members of three new families of thermoplastic silicone-urethane copolymers (TSPUs) compared with related biomedical polyurethanes" [online]. Medical Device Link, The Online Information Source for the Medical Device Industry, [retrieved on 2006-12-21]. Retrieved from the Internet: <URL:http://www.devicelink.com/mddi/archive/00/04/table2.html>; 1 pg.
	X	Ward, "Thermoplastic silicone-urethane copolymers: a new class of biomedical elastomers" [online]. Medical Device Link, The Online Information Source for the Medical Device Industry, 2000 [retrieved on 2006-12-21]. Retrieved from the Internet: <URL:http://www.devicelink.com/mddi/archive/00/04/011.html>; 7 pgs.
	X	Wilkes et al., "Investigation of domain structure in urethan elastomers by x-ray and thermal methods" <i>J. Macromol. Sci.-Phys.</i> , 1973; B7(1):157-175.

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